

Work Order ID 75897

75897

Page 1

November-01-11 2:22:44 PM

Item ID: D412-706-011 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Fuel Purge Canister
 Start Date: 01/11/2011 Start Qty: 2.00 ***2*** Cust Item ID:
 Required Date: 15/11/2011 Req'd Qty: 2.00 ***2*** Customer:
 Reference:

Approvals: Process Plan: M.L.J Date: 11/11/01 Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
DSI 9494	A								
IIN-D412-706	A								

100 DOCUMENT CONTROL ***100*** 0.00
 DC Memo 0.00
 Document Control Photocopy bluefile and create labels per PPP D412-706-011 CHG003 5/11/21
 110 Pick Kit 0.00
110 Memo 0.00
 Packaging
 Packaging

11/11/21 MLJ 11-11-21 2
11/11/21 sl/20

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 75897***75897***

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Item ID: D412-706-011

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Fuel Purge Canister

Start Date: 01/11/2011 Start Qty: 2.00

2

Cust Item ID:

Required Date: 15/11/2011 Req'd Qty: 2.00

2

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start ***NR1***

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120	QC4- 100% Inspect kits for completeness	0.00							
120		0.00							
QC	Memo								
Quality Control									
130	Packaging	0.00							
130		0.00							
Packaging	Memo								
Packaging	Identify and pack for shipping as per PPPD412-706-011								
	Location: <u>22</u>								
	PPP Rev: <u>E</u>								
140	QC21- Final Inspection - Work Order Release	0.00							
140		0.00							
QC	Memo								
Quality Control									

(42)

11/11/21

11/11/21

MF
11-11-21

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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Picklist Print

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Work Order ID: 75897

75897

Parent Item: D412-706-011

D412-706-011

Parent Item Name: Fuel Purge Canister

Start Date: 01/11/2011

Required Date: 15/11/2011

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP Rev:E 04.12.03 Remove AN6289-6D; Change Qty of 924-6DKJ/JLM
REV: IPP
IPP Rev:F 08-05-14 revise comment in seq.17/24 DD verified by:EC IPP rev G
10.01.18 per DSI9494 EC verified by:DD IPP Rev:H 10.03.23
as per IIN revA DD verified by:EC IPP Rev:I 10.05.10 as per chg003 DD verified :EC IPP REV K 11.06.17 AS PER CHG
002 JLM VERIFIED BY:ec

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D2001-4 *D2001-4* Valve Assembly (1/4")		Manufactured	No			110	Each	6.0000	1	2			
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST002				6					
				74033				6					
D3262-043 *D3262-043* Canister Assembly		Manufactured	No			110	Each	0.0000	1	2			
D3264-1 *D3264-1* Bracket		Manufactured	No			110	Each	6.0000	2	4			
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST144				6					
				74120				6					
D3297-1-0098 *D3297-1-0098* HOSE ASS'Y		Manufactured	No			110	Each	2.0000	1	2			
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST194				2					
				73087				2					

W/O:		WORK ORDER CHANGES					
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Parent Item Name: Fuel Purge Canister

Start Date: 01/11/2011

Required Date: 15/11/2011

Start Qty: 2.00

Required Qty: 2.00

D3297-3-0085

Manufactured No

110

Each

2.0000

1

**

D3297-3-0085

HOSE ASS'Y

Location

Loc Qty

Loc Code

ST194

2

73088

2

Manufactured No

110

Each

2.0000

1

**

D3297-3-0210

D3297-3-0210

HOSE ASS'Y

Location

Loc Qty

Loc Code

ST194

2

73089

2

Manufactured No

110

Each

2.0000

1

**

D4054-001

D4054-001

Tube Assembly

Location

Loc Qty

Loc Code

ST196

2

73097

2

Manufactured No

110

Each

2.0000

1

**

D4054-003

D4054-003

Tube Assembly

Location

Loc Qty

Loc Code

ST193

2

73098

2

Manufactured No

110

Each

2.0000

1

**

D3298-005

D3298-005

Tube Assembly

Location

Loc Qty

Loc Code

ST195

2

55527

2

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Shop Packet Print

Page 2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Parent Item: D412-706-011

D412-706-011

Parent Item Name: Fuel Purge Canister

Start Date: 01/11/2011

Required Date: 15/11/2011

Start Qty: 2.00

Required Qty: 2.00

D3298-007

Manufactured No

110

Each

2.0000

**

D3298-007

Tube Assembly

Location

Loc Qty

Loc Code

ST195

2

73090

2

Manufactured No

110

Each

2.0000

**

D4054-009

D4054-009

Tube Assembly

Location

Loc Qty

Loc Code

ST193

2

70258

1

73075

1

Manufactured No

110

Each

2.0000

**

D3299-7

D3299-7

Fitting

Location

Loc Qty

Loc Code

ST047

2

73091

2

Manufactured No

110

Each

4.0000

**

D3299-3

D3299-3

Fitting

Location

Loc Qty

Loc Code

ST046

4

55530

4

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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D412-706-011

Parent Item Name: Fuel Purge Canister

Start Date: 01/11/2011

Required Date: 15/11/2011

Start Qty: 2.00

Required Qty: 2.00

D3299-5

Manufactured No

110

Each

5.0000

**

D3299-5

Fitting

Location

Loc Qty

Loc Code

ST047

5

55531

5

Manufactured No

110

Each

7.0000

**

D3301-1

D3301-1

Placard

Location

Loc Qty

Loc Code

ST047

7

56685

1

73092

6

Manufactured No

110

Each

5.0000

**

D3301-3

D3301-3

Placard

Location

Loc Qty

Loc Code

ST

5

73093

5

Manufactured No

110

Each

9.0000

**

D3302-1

D3302-1

Doubler

Location

Loc Qty

Loc Code

ST143

9

70615

2

73094

7

W/O:		WORK ORDER CHANGES					
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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D412-706-011

Parent Item Name: Fuel Purge Canister

Start Date: 01/11/2011

Required Date: 15/11/2011

Start Qty: 2.00

Required Qty: 2.00

Sr ***D3302-3***
Doubler

Manufactured No

110 Each 7.0000

**

Location

Loc Qty

Loc Code

ST143

7

73095

7

Manufactured No

110 Each 13.0000

**

Location

Loc Qty

Loc Code

ST048

13

73096

13

Purchased No

110 Each 946.0000

**

Location

Loc Qty

Loc Code

ST350

946

115371

46

117423

400

118626

300

119355

200

Purchased No

110 Each 12.0000

**

Location

Loc Qty

Loc Code

ST329

12

119000

12

Sr ***AN814-8D***
Plug

Purchased No

110 Each 12.0000

**

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Work Order ID: 75897

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Parent Item: D412-706-011

D412-706-011

Parent Item Name: Fuel Purge Canister

Start Date: 01/11/2011

Required Date: 15/11/2011

Start Qty: 2.00

Required Qty: 2.00

AN815-6D

Purchased

No

110

Each

60.0000

**

AN815-6D

Union-M-Flare

Location

Loc Qty

Loc Code

ST324

52

119396

12

119433

20

119438

20

ST329

8

118090

8

Purchased

No

110

Each

4.0000

**

AN815-8D

AN815-8D

Union-M-Flare

Location

Loc Qty

Loc Code

ST329

4

118840

4

Purchased

No

110

Each

18.0000

**

AN832-6D

AN832-6D

UNION

Location

Loc Qty

Loc Code

ST332

18

119014

18

Purchased

No

110

Each

8.0000

**

AN833-6D

AN833-6D

Elbow, Bulkhead-M-Flare

Location

Loc Qty

Loc Code

ST333

8

118840

8

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Work Order ID: 75897

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Parent Item: D412-706-011

D412-706-011

Parent Item Name: Fuel Purge Canister

Start Date: 01/11/2011

Required Date: 15/11/2011

Start Qty: 2.00

Required Qty: 2.00

AN833-8D

Purchased No

110

Each

6.0000

**

AN833-8D

ELBOW

Location

Loc Qty

Loc Code

ST333

6

114544

2

118823

4

Purchased No

110

Each

36.0000

**

AN924-6D

AN924-6D

Nut

Location

Loc Qty

Loc Code

ST330

30

119433

10

119436

20

ST335

6

118503

6

Purchased No

110

Each

2.0000

**

AN924-8D

AN924-8D

NUT

Location

Loc Qty

Loc Code

ST335

2

118838

2

Purchased No

110

Each

3.0000

**

AN938-6D

AN938-6D

Tee

Location

Loc Qty

Loc Code

ST336

3

101925

3

Purchased No

110

Each

0.0000

**

AN960JD10L

NAS1149D0332J

AN960JD10L

Washer

November-01-11 2:22:49 PM

Shop Packet Print

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Parent Item: D412-706-011

D412-706-011

Parent Item Name: Fuel Purge Canister

Start Date: 01/11/2011

Required Date: 15/11/2011

Start Qty: 2.00

Required Qty: 2.00

AN960JD10 NAS1149D0363J Purchased No

110 Each 0.0000

8 16

AN960.ID10

**

Washer
AN960JD916 NAS1149D0963J Purchased No

110 Each 0.0000

2 4

AN960.ID916

**

WASHER
MS21042L3 Purchased No

110 Each 9,769.000

4 8

MS21042I 3

**

Nut

Location

Loc Qty

Loc Code

ST300

769

117441

16

117885

42

118451

83

118927

628

ST516

6000

119017

6000

ST518

3000

119075

3000

MS21919-WDG9 Purchased No

110 Each 217.0000

2 4

MS21919-WDG9

**

Clamp

Location

Loc Qty

Loc Code

ST305

200

118455

200

ST307

17

118686

17

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Work Order ID: 75897

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Parent Item: D412-706-011

D412-706-011

Parent Item Name: Fuel Purge Canister

Start Date: 01/11/2011

Required Date: 15/11/2011

Start Qty: 2.00

Required Qty: 2.00

MS21920-42

Purchased

No

110

Each

2.0000

SA *MS21920-42*

CLAMP(per MIL-DTL-8783C)

** 2 4
M19659 *sf*

Location

Loc Qty

Loc Code

ST451

2

118782

2

Purchased

No

110

Each

29.0000

MS29512-06

SA *MS29512-06*

O-RING

** 2
7 *sf*

Location

Loc Qty

Loc Code

ST294

29

119022

9

119124

20

Purchased

No

110

Each

2.0000

MS29512-08

SA *MS29512-08*

O-RING

** 9
3 6
M19510 *sf*

Location

Loc Qty

Loc Code

ST294

2

113706

1

117962

1

Purchased

No

110

Each

20.0000

MS35489-16

SA *MS35489-16*

GROMMET

** 1 2
11/11/21 *sf* (22)
2

Location

Loc Qty

Loc Code

ST295

20

118006

20

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Shop Packet Print

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W/O:		WORK ORDER CHANGES					
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DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D412-706 REV. A AND ICA-D412-706 REV. 0

REF TCCA STC: SH04-54

REF FAA STC: SR02055NY

REF. EASA STC: EASA.IM.R.S.01180

DESCRIPTION:

AT CHG 002, THE D412-706-011 FUEL PURGE CANISTER INSTALLATION HAS BEEN MODIFIED WITH LARGER VENT LINES TO ELIMINATE BACK PRESSURE THAT MAY OCCUR WHEN STARTING THE SECOND ENGINE IF THE CANISTER HAS NOT BEEN PROPERLY DRAINED. THE BACK PRESSURE IS EVIDENCED BY AN ONGOING VAPOR DISCHARGE FROM THE CANISTER VENT AT LOW TO MEDIUM RPM WHILE STARTING THE 2nd ENGINE. THE UPDATED PARTS LIST IS SHOWN BELOW:

IS

QTY -011	PART NUMBER	DESCRIPTION
X	D412-706-011	FUEL PURGE CANISTER INSTALLATION (212/412)
1	D2001-4	VALVE ASSEMBLY
1	D3262-043	CANISTER ASSEMBLY (WAS D3262-041)
2	D3264-1	BRACKET
1	D3297-1-0098	HOSE ASSEMBLY
1	D3297-3-0085	HOSE ASSEMBLY
1	D3297-3-0210	HOSE ASSEMBLY
1	D4054-001	TUBE ASSEMBLY (WAS D3298-001)
1	D4054-003	TUBE ASSEMBLY (WAS D3298-003)
1	D3298-005	TUBE ASSEMBLY
1	D3298-007	TUBE ASSEMBLY
1	D4054-009	TUBE ASSEMBLY (WAS D3298-009)
1	D3299-7	FITTING (WAS 3299-1)
1	D3299-3	FITTING
1	D3299-5	FITTING
1	D3301-1	PLACARD
1	D3301-3	PLACARD
1	D3302-1	DOUBLER
1	D3302-3	DOUBLER
2	D3329-1	BUSHING

SHOP COPY

RETURN TO

ENGINEERING

UNCONTROLLED COPY

SUBJECT TO AMENDMENT

WITHOUT NOTICE

WORK ORDER

35897 M.L.J

11/11/03

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: 
D. SHEPHERD (DE # 02)

DATE: 11.06.06
CERT. NO.: SH04-54
ISSUE NO.: 1

Continue on next sheet

B	SHEET 2: D412-706-011 KIT: QTY(7) MS29512-06 WAS QTY(8), QTY(3) MS29512-08 WAS QTY(2), MS35489-16 WAS MS35489-11; DSI 9494-011 KIT P/L: ADDED AN814-8D PLUG AND MS35489-16 GROMMET, QTY(3) MS29512-08 O-RING WAS QTY(2). SHEET 3: AN814-8D PLUG WAS AN814-6D PLUG AND MS29512-08 WAS MS29512-06. REASON: NCR11-641.		MB	11.06.03
A	NEW ISSUE		RF	10.01.07
REV.	DESCRIPTION		BY	DATE
DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
DRAWN	R			
CHECKED	IP	DRAWING NO.	REV. B	
MFG. APPR.	N/A	DSI 9494	SHEET 1 OF 3	
APPROVED	CH	TITLE	SCALE	
DE APPR.	CH	212/412 CANISTER UPGRADE KIT	NTS	
DATE	11.06.03		COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

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B	4	AN3-5A	BOLT
	1	AN814-8D	PLUG
	2	AN815-6D	UNION
	1	AN815-8D	UNION (WAS AN815-6D)
	1	AN832-6D	UNION
	1	AN833-6D	ELBOW
	1	AN833-8D	ELBOW (WAS AN833-6D)
	4	AN924-6D	NUT
	1	AN924-8D	NUT (WAS AN924-6D)
	1	AN938-6D	TEE
B	4	AN960JD10L	WASHER (OR NAS1149D0332J)
	8	AN960JD10	WASHER (OR NAS1149D0363J)
	2	AN960JD916	WASHER
	4	MS21042L3	NUT
	2	MS21919WDG9	CLAMP
	2	MS21920-42	CLAMP
	7	MS29512-06	O-RING (WAS MS28778-6)
	3	MS29512-08	O-RING (WAS MS28778-8)
	1	MS35489-16	GROMMET

FOR CUSTOMERS WHO HAVE EXPERIENCED THIS PROBLEM IN SERVICE, THE DSI 9494-011 UPGRADE KIT IS AVAILABLE TO UPGRADE THE INSTALLATION FROM CHG 001 TO CHG 002.

QTY -011	PART NUMBER	DESCRIPTION
X	DSI 9494-011	212/412 CANISTER UPGRADE KIT
1	D3262-043	CANISTER ASSEMBLY
1	D4054-001	TUBE ASSEMBLY
1	D4054-003	TUBE ASSEMBLY
1	D4054-009	TUBE ASSEMBLY
1	D3299-7	FITTING
B	1	AN814-8D
	1	AN815-8D
	1	AN833-8D
	1	AN924-8D
B	3	MS29512-08
	1	MS35489-16

WEIGHT AND BALANCE:
NO CHANGE

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: 
D. SHEPHERD (DE # 02)

DATE: 11.06.06
CERT. NO.: SH04-54
ISSUE NO.: 1

DESIGN	RE	DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. B
MFG. APPR.		DSI 9494	SHEET 2 OF 3
APPROVED		TITLE	SCALE
DE APPR.		212/412 CANISTER UPGRADE KIT	NTS
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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

75897

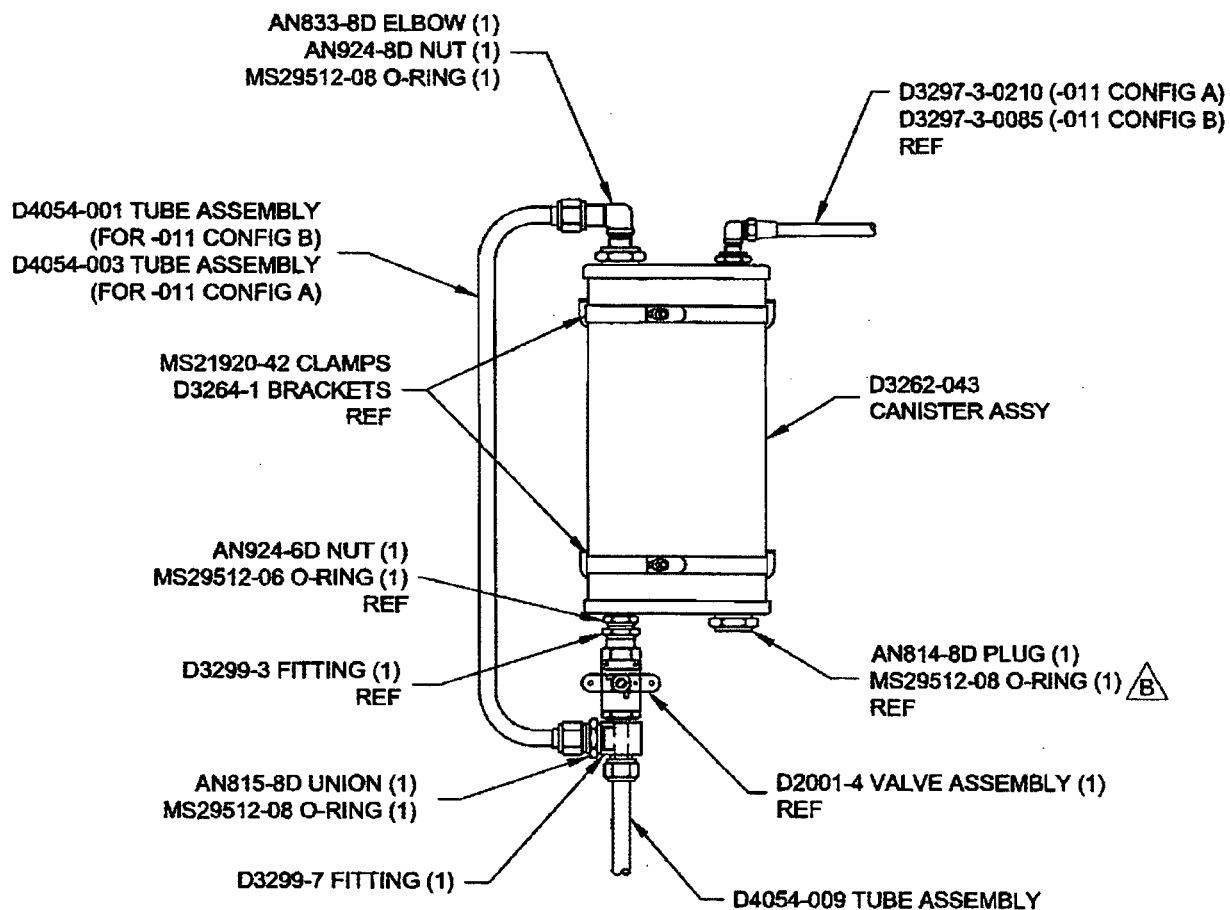






FIGURE 1. CANISTER ASSEMBLY
 (-011 INSTALLATION AT CHG 002)

B NOTE: FOR THE LARGER D4054-009 LINE, CUSTOMER MUST DRILL A $\varnothing 0.813$ HOLE AND INSTALL MS35489-16 GROMMET INSTEAD OF MS35489-11 GROMMET IN BELLY SKIN.

CANADA
 DEPARTMENT OF TRANSPORT
 AIRCRAFT CERTIFICATION
 BRANCH
 DAO # 01-O-01

APPROVED
 BY: *[Signature]*
 D. SHEPHERD (DE # 02)
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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

REFERENCE ONLY

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D412-706 REV. A AND ICA-D412-706 REV. 0

REF TCCA STC: SH04-54
REF FAA STC: SR02055NY
REF. EASA STC: EASA.IM.R.S.01180

DESCRIPTION:

AT CHG 002, THE D412-706-011 FUEL PURGE CANISTER INSTALLATION HAS BEEN MODIFIED WITH LARGER VENT LINES TO ELIMINATE BACK PRESSURE THAT MAY OCCUR WHEN STARTING THE SECOND ENGINE IF THE CANISTER HAS NOT BEEN PROPERLY DRAINED. THE BACK PRESSURE IS EVIDENCED BY AN ONGOING VAPOR DISCHARGE FROM THE CANISTER VENT AT LOW TO MEDIUM RPM WHILE STARTING THE 2nd ENGINE. THE UPDATED PARTS LIST IS SHOWN BELOW:

IS

QTY -011	PART NUMBER	DESCRIPTION
X	D412-706-011	FUEL PURGE CANISTER INSTALLATION (212/412)
1	D2001-4	VALVE ASSEMBLY
1	D3262-043	CANISTER ASSEMBLY (WAS D3262-041)
2	D3264-1	BRACKET
1	D3297-1-0098	HOSE ASSEMBLY
1	D3297-3-0085	HOSE ASSEMBLY
1	D3297-3-0210	HOSE ASSEMBLY
1	D4054-001	TUBE ASSEMBLY (WAS D3298-001)
1	D4054-003	TUBE ASSEMBLY (WAS D3298-003)
1	D3298-005	TUBE ASSEMBLY
1	D3298-007	TUBE ASSEMBLY
1	D4054-009	TUBE ASSEMBLY (WAS D3298-009)
1	D3299-7	FITTING (WAS 3299-1)
1	D3299-3	FITTING
1	D3299-5	FITTING
1	D3301-1	PLACARD
1	D3301-3	PLACARD
1	D3302-1	DOUBLER
1	D3302-3	DOUBLER
2	D3329-1	BUSHING





Continue on next sheet

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BY: 
D. SHEPHERD (DE #02)

DATE: 11.06.06
CERT. NO.: SH04-54
ISSUE NO.: 1

B	SHEET 2: D412-706-011 KIT: QTY(7) MS29512-06 WAS QTY(8), QTY(3) MS29512-08 WAS QTY(2), MS35489-16 WAS MS35489-11; DSI 9494-011 KIT P/L: ADDED AN814-8D PLUG AND MS35489-16 GROMMET, QTY(3) MS29512-08 O-RING WAS QTY(2). SHEET 3: AN814-8D PLUG WAS AN814-6D PLUG AND MS29512-08 WAS MS29512-06. REASON: NCR11-641.		MB	11.06.03
A	NEW ISSUE		RF	10.01.07
REV.	DESCRIPTION		BY	DATE
DESIGN	RF	DART AEROSPACE LTD		
DRAWN		HAWKESBURY, ONTARIO, CANADA		
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MFG. APPR.	N/A	DSI 9494	SHEET 1 OF 3	
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REFERENCE ONLY

Continue from previous sheet

B	4	AN3-5A	BOLT
	1	AN814-8D	PLUG
	2	AN815-6D	UNION
	1	AN815-8D	UNION (WAS AN815-6D)
	1	AN832-6D	UNION
	1	AN833-6D	ELBOW
	1	AN833-8D	ELBOW (WAS AN833-6D)
	4	AN924-6D	NUT
	1	AN924-8D	NUT (WAS AN924-6D)
	1	AN938-6D	TEE
	4	AN960JD10L	WASHER (OR NAS1149D0332J)
	8	AN960JD10	WASHER (OR NAS1149D0363J)
	2	AN960JD916	WASHER
	4	MS21042L3	NUT
	2	MS21919WDG9	CLAMP
	2	MS21920-42	CLAMP
B	7	MS29512-06	O-RING (WAS MS28778-6)
	3	MS29512-08	O-RING (WAS MS28778-8)
	1	MS35489-16	GROMMET

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	1	AN815-8D
	1	AN833-8D
	1	AN924-8D
B	3	MS29512-08
	1	MS35489-16





WEIGHT AND BALANCE:
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DAO # 01-O-01

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BY: 
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